



received

5ピP 2 3 2002

CAMPBELL & FLORET

SEPTEMBER 17, 2002

CAMPBELL & FLORES LLP CATHRYN CAMPBELL 4370 LA JOLLA VILLAGE DRIVE 7TH FLOOR SAN DIEGO, CA 92122 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECOPDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/15/2002

REEL/FRAME: 013092/0637

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SELSTED, MICHAEL E.

DOC DATE: 05/03/2002

ASSIGNOR:

TANG, YI-OUAN

DOC DATE: 03/27/2002

ASSIGNOR:

YUAN, JUN

DOC DATE: 03/27/2002

ASSIGNOR:

OUELLETTE, ANDRE J.

DOC DATE: 05/03/2002

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE 1111 FRANKLIN STREET, 12TH FLOOR OAKLAND, CALIFORNIA 94607

SERIAL NUMBER: 10009317

PATENT NUMBER:

FILING DATE: ISSUE DATE:

013092/0637 PAGE 2

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	Docket No.: P-UC 5042
FÖRM PTO-1595 (Modified) 07 - 22 - 20((Rev. 03-01)	R SHEE. JPCT REPURINGNING YOUNG
OMB No. 0651-0027 (exp.5/31/2002) P08/REV03	Patent and Trademark Uffic
7 Tab settings → → → ▼ 4 004 64 05	AILE AUI (ES)
10/10/90	cs: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 1) Michael E. Selsted 2) Yi-Quan Tang 3) Jun Yuan 4) Andre J. Ouellette	Name and address of receiving party(ies): Name: The Regents of the University of California Internal Address:
Additional names(s) of conveying party(ies) ☐ Yes ☒ No	
3. Nature of conveyance:	
☑ Assignment ☐ Merger	Street Address: 1111 Franklin Street, 12th Floor
☐ Security Agreement ☐ Change of Name	
Other	City: Oakland State: CA ZIP: 94607
Execution Date: 1) and 4) 5/3/02 2) and 3) 3/27/02	_ Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent numbers(s): If this document is being filed together with a new application A. Patent Application No.(s) 10/009,317 05/22/2002 MKAYPAGE 00000031 10009317 62 FC:581 40.00 GP	B. Patent No.(s)
Additional numbers att	ached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Cathryn Campbell	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: CAMPBELL & FLORES LLP	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 4370 La Jolla Village Drive, 7th Floor	8. Deposit account number:
	03-0370
City: San Diego State: CA ZIP: 92122	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	T USE THIS SPACE
To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true*and*correct and any attached copy is a true copy
Deborah L. Cadena, Reg. No. 44,048	May 15, 2002
Name of Person Signing Total number of pages including cover s	Signature Date

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Michael E. Selsted

2. Yi-Quan Tang

3. Jun Yuan

4. Andre J. Ouellette

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: ANTIMICROBIAL THETA DEFENSINS AND METHODS OF USING SAME

and which is found in

- (a) U.S. provisional application filed herewith and listing the above named persons as inventors
- (b) ____ U.S. patent application filed herewith and listing the above named persons as inventors
- U.S. application serial no. 10/009,317, filed on November 9, 2001, which is a national stage application of international application no. PCT/US00/12842, which has an international fling date of May 10, 2000, and which claims priority to U.S. application serial no. 09/309,487, filed May 10, 1999.
- (d) U.S. Patent No.: , issued

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation—in—part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said*Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

Inventors:

Selsted et al.

Serial No.:

10/009,317

November 9, 2001

International Filing Date: 10 May 2000

Page 2

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of the United States Patent and Trademark Office to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

Executed this MS) day of MY , 2001	Signatures of Inventor(s) Michael E. Selsted
27 day of march, 2002	Yi-Quan Tang
27 day of March, 2002	Jun Yuan
3 day of <u>Hay</u> , 2002	Andre J. Oullette

State of <u>California</u>	1
	
County of	·
On March 27, 2002 before me	e, Piggi M. Pike Notary Public,
personally appeared <u>Ui - Quan</u>	Jong and Oun Quan
N poroanally known to ma OF	() NAME(S) OF SIGNER(S)
PEGGI M. PIKE	roved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and ac- knowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
ORANGE COUNTY O COMM. EXP. JAN. 21, 2004	signature(s) on the instrument the person(s), or the entity upon behalf of which the
· ·	person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	Peggi M. Pike
	SIGNATURE OF NOTARY
	PTIONAL
	PTIONAL —
Though the data below is not required by law, it may pr fraudulent reattachment of this form.	rove valuable to persons relying on the document and could prevent
CAPACITY CLAIMED BY SIGNER	DESCRIPTION OF ATTACHED DOCUMENT
INDIVIDUAL CORPORATE OFFICER	assignment of patent
TITLE(S)	TITLE OR TYPE OF DOCUMENT
PARTNER(S) LIMITED	2
GENERAL GENERAL ATTORNEY-IN-FACT	AN IMPER OF BACES
TRUSTEE(S)	NUMBER OF PAGES
GUARDIAN/CONSERVATOR	
LJ OTHER:	3/27/02
	DATE OF DOCUMENT
SIGNER IS REPRESENTING: NAME OF PERSON(S) OR ENTITY(IES)	m h M l
	SIGNER(S) OTHER THAN NAMED ABOVE
· · ·	TO THE TANK THE TOTAL
1	

State of <u>California</u> County of <u>Brange</u> On <u>May 3, 2002</u> before me, <u>Pagi M. Pike</u> 7	
0 0 0 0 0	
N On May 7. 202 before me / law M. Mahi 1	01.011.
DATE (NAME, TITLE OF OFFICER - E.G., 'J	JANE DOE, NOTARY PUBLIC
personally appeared Michael Sultal and Andre J	/ Quelette,
\square personally known to me - OR - \square proved to me on the basis of s	
to be the person(s) who subscribed to the within	
knowledged to me that he	e/she/they executed
the same in his/her capacity(ies), and tha	
PEGG! M. PIKE signature(s) on the instru	iment the person(s),
ORANGE COUNTY OF the entity upon be ORANGE COUNTY OF THE PRINT OF THE ENTITY OF THE ORANGE COUNTY OF THE ENTITY OF	
	-
WITNESS my hand and off	ficial seal.
Jeggi M. B.	ike
V V SIGNATURE OF N	NOTARY
OPTIONAL -	
Though the data below is not required by law, it may prove valuable to persons relying on the fraudulent reattachment of this form.	document and could prevent
CAPACITY CLAIMED BY SIGNER DESCRIPTION OF A	TTACHED DOCUMENT
INDIVIDUALS	
CORPORATE OFFICER Assignment	e of patent E OF DOCUMENT
inte(s)	E OF DOCUMENT
☐ PARTNER(S) ☐ LIMITED ☐ GENERAL 3	
☐ ATTORNEY-IN-FACT NUMBER ☐ TRUSTEE(S)	OF PAGES
GUARDIAN/CONSERVATOR OTHER:	15401
	DOCUMENT
SIGNER IS REPRESENTING:	
NAME OF PERSON(S) OR ENTITY(IES) SIGNED (S) OTHER I	ang & Jun Juan
V SIGNEH(S) OTHER	I LIWIN NAMED ARONE

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Title of Application:

ANTIMICROBIAL THETA DEFENSINS AND

METHODS OF USING SAME

International Patent Application No.: PCT/US00/12842

International Filing Date: 10 May 2000

Claiming priority to prior United States Application

Serial No.: 09/309,487

Filing (priority) date: 10 May 1999

Entry into U.S. national stage as Serial No. 10/009,317 U.S. National Stage entry date: 9 November 2001 U.S. Applicants/Inventors: Michael E. Selsted; Yi-Quan Tang; Jun Yuan; and Andre J. Ouellette

Attorney Docket No.:

P-UC 5042

The Regents of the University of California, a California Corporation, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the application. A copy of the executed assignment, submitted for recording, is attached hereto as documentary evidence of the chain of title to the assignee.

The undersigned is empowered to sign this statement on behalf of the assignee.

Guda S

Hevenson Date: March 26, 2002

Name: Linda S. Stevenson

Title: Manager, Patent Prosecution

The Regents of the University of California 1111 Franklin Street, 12th Floor Oakland, California 94607-5200

ASSIGNMENT



For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Michael E. Selsted

2. Yi-Quan Tang

3. Jun Yuan

4. Andre J. Ouellette

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: ANTIMICROBIAL THETA DEFENSINS AND METHODS OF USING SAME

and which is found in

- (a) U.S. provisional application filed herewith and listing the above named persons as inventors
- (b) ____ U.S. patent application filed herewith and listing the above named persons as inventors
- U.S. application serial no. 10/009,317, filed on November 9, 2001, which is a national stage application of international application no. PCT/US00/12842, which has an international fling date of May 10, 2000, and which claims priority to U.S. application serial no. 09/309,487, filed May 10, 1999.
- (d)___ U.S. Patent No.: , issued

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation—in—part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

Inventors:

Selsted et al.

Serial No.:

10/009,317

November 9, 2001

International Filing Date: 10 May 2000

Page 2

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of the United States Patent and Trademark Office to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

day of		Signatures of Inventor(s)
<u>27</u> day of	march, 2002	Michael E. Selsted Yi-Quan Tang
$\frac{27}{2}$ day of	March , 2002	Jun Yuan
day of	Hay , 2002	Andre J. Quellette

State ofCalifornia	
// 0	
County of	
On March 27, 2002 before me	e, Piggi M. Pike Notary Public.
personally appeared	Jong and Jun Yuan,
oxtimes personally known to me - OR - $oxtimes$ pr	oved to me on the basis of satisfactory evidence
	to be the person(s) whose name(s) is/are
	subscribed to the within instrument and ac-
	knowledged to me that he/she/they executed
PEGGI M PIKE	the same in his/her/their authorized
COMM. # 1248898 COMM. # 1248898 COMM. # 1248898	capacity(ies), and that by his/her/their signature(s) on the instrument the person(s),
ORANGE COUNTY O	or the entity upon behalf of which the
The state of the s	person(s) acted, executed the instrument.
·	~
·	WITNESS my hand and official seal.
	Poari M. Pike
	SIGNATURE OF NOTARY
0	PTIONAL -
Though the data below is not required by law, it may prefraudulent reattachment of this form.	rove valuable to persons relying on the document and could prevent
CAPACITY CLAIMED BY SIGNER	DESCRIPTION OF ATTACHED DOCUMENT
MINDIVIDUAL .	
LJ CORPORATE OFFICER	assignment of patent
TITLE(S)	FITLE OR TYPE OF DOCUMENT
☐ PARTNER(S) ☐ LIMITED	Ų 3
GENERAL	2
ATTORNEY-IN-FACT	NUMBER OF PAGES
☐ TRUSTEE(S) ☐ GUARDIAN/CONSERVATOR	. , ,
OTHER:	3/27/62
	DATE OF DOCUMENT
SIGNER IS REPRESENTING: NAME OF PERSON(S) OR ENTITY(IES)	none
	SIGNER(S) OTHER THAN NAMED ABOVE
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

State of California	
	<b>–</b>
County of Oxomas	<del></del>
on 900 2 2000	Da : 9 01 21 + 011:
On May 3, 2002 before me,	MAME TITLE OF OFFICER . E. G. MANE DOE NOTABLY BURN YOU
personally appeared Michael Lu	lating and poster to product
percentally appeared	NAME(S) OF SIGNER(S)
$\square$ personally known to me - OR - $\square$ pro	ved to me on the basis of satisfactory evidence
	to be the person(s) whose name(s) is/are
	subscribed to the within instrument and ac-
·	knowledged to me that he/she/they executed
·	the same in his/her/their authorized
· · · · · · · · · · · · · · · · · · ·	capacity(ies), and that by his/her/their
PEGGI M. PIKE S	signature(s) on the instrument the person(s),
URANGE COUNTY ()	or the entity upon behalf of which the
COMM. EXP. JAN. 21, 2004	person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	Q Q Q
	Teggi TM. Pike
	V V . SIGNATURE OF NOTARY
OP	TIONAL
Though the data below is not required by law, it may prover fraudulent reattachment of this form.	e valuable to persons relying on the document and could prevent
CAPACITY CLAIMED BY SIGNER	DESCRIPTION OF ATTACHED DOCUMENT
MINDIVIDUALS	
☐ CORPORATE OFFICER	assignment of patent
· ·	TITLE OR TYPE OF DOCUMENT
TITLE(S)	TILE OR TIPE OF DOCUMENT
☐ PARTNER(S) ☐ LIMITED	<i>5</i>
GENERAL GENERAL	
☐ ATTORNEY-IN-FACT ☐ TRUSTEE(S)	NUMBER OF PAGES
GUARDIAN/CONSERVATOR	/ /
OTHER:	11/9/3001
	DATE OF DOCUMENT
CIONED IO DECE	Š.
SIGNER IS REPRESENTING: NAME OF PERSON(S) OR ENTITY(IES)	Mi- Qua Jan & 1. 11.
	SIGNER(S) OTHER THAN NAMED AROVE
	A TOOL
***************************************	